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707/100	5128

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L21: Entry 92 of 94

File: USPT

Mar 31, 1998

US-PAT-NO: 5734887

DOCUMENT-IDENTIFIER: US 5734887 A

TITLE: Method and apparatus for logical data access to a physical relational database

DATE-ISSUED: March 31, 1998

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kingberg; Denis G.	Raleigh	NC		
McCubbin; Ellen Margaret	Cary	NC		
Martin; William John	Apex	NC		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE	CODE
International Business Machines Corporation	Armonk	NY				02

APPL-NO: 08/ 536737 [PALM]

DATE FILED: September 29, 1995

INT-CL: [06] G06 F 17/30

US-CL-ISSUED: 395/604; 395/611

US-CL-CURRENT: 707/4; 707/100

FIELD-OF-SEARCH: 395/604, 395/611

PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5206951</u>	April 1993	Khoyi et al.	395/650
<input type="checkbox"/>	<u>5261080</u>	November 1993	Khoyi et al.	395/500
<input type="checkbox"/>	<u>5295222</u>	March 1994	Wadhwa et al.	395/1
<input type="checkbox"/>	<u>5303379</u>	April 1994	Khoyi et al.	395/700
<input type="checkbox"/>	<u>5307484</u>	April 1994	Baker et al.	395/600

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L20: Entry 113 of 124

File: USPT

Nov 30, 1999

US-PAT-NO: 5995973

DOCUMENT-IDENTIFIER: US 5995973 A

TITLE: Storing relationship tables identifying object relationships

DATE-ISSUED: November 30, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Daudenarde; Jean-Jacques P.	San Jose	CA		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE	CODE
International Business Machines Corporation	Armonk	NY				02

APPL-NO: 08/ 921198 [\[PALM\]](#)

DATE FILED: August 29, 1997

## PARENT-CASE:

CROSS-REFERENCE TO RELATED APPLICATION This application is related to the following co-pending and commonly-assigned patent application: Application Ser. No. 08/921,196, entitled "SCALABLE DATA WAREHOUSE ARCHITECTURE," filed on same date herewith, by Linnette M. Bakow, et al., attorney's docket number ST9-97-075, which is incorporated by reference herein.

INT-CL: [06] [G04 F 17/30](#)

US-CL-ISSUED: 707/103; 707/1, 707/3, 707/100, 707/102

US-CL-CURRENT: [707/103R](#); [707/1](#), [707/100](#), [707/102](#), [707/3](#)

FIELD-OF-SEARCH: 707/2, 707/3, 707/4, 707/100, 707/102, 707/103, 364/282.1, 364/283.4, 395/680, 395/683

## PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

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PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/> <a href="#">5263165</a>	November 1993	Janis	711/163
<input type="checkbox"/> <a href="#">5315709</a>	May 1994	Alston, Jr. et al.	707/6
<input type="checkbox"/> <a href="#">5379419</a>	January 1995	Heffernan et al.	707/3

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L20: Entry 115 of 124

File: USPT

Sep 21, 1999

US-PAT-NO: 5956730

DOCUMENT-IDENTIFIER: US 5956730 A

TITLE: Legacy subclassing

DATE-ISSUED: September 21, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Burroughs; Tracy Kim	Byron	MN		
Lee; Wilson D.	Rochester	MN		
Rogers; Cynthia Ann	Rochester	MN		
Zaborowski; Laura Jane	Winona	MN		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE	CODE
International Business Machines Corporation	Armonk	NY				02

APPL-NO: 08/ 912020 [\[PALM\]](#)

DATE FILED: August 15, 1997

INT-CL: [06] [G06 F 17/30](#)

US-CL-ISSUED: 707/104; 707/103, 707/102, 395/683

US-CL-CURRENT: [707/104.1](#); [707/102](#), [719/315](#)

FIELD-OF-SEARCH: 707/10, 707/103, 707/104, 707/102, 395/683

PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<a href="#">5542078</a>	July 1996	Martel et al.	395/600
<input type="checkbox"/>	<a href="#">5604892</a>	February 1997	Nuttall et al.	395/500
<input type="checkbox"/>	<a href="#">5613099</a>	March 1997	Eriickson et al.	395/500
<input type="checkbox"/>	<a href="#">5627979</a>	May 1997	Chang et al.	395/335
<input type="checkbox"/>	<a href="#">5692183</a>	November 1997	Hapner et al.	395/614
	<a href="#">5694598</a>	December 1997	Durand et al.	395/614

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L20: Entry 119 of 124

File: USPT

Feb 16, 1999

US-PAT-NO: 5872973

DOCUMENT-IDENTIFIER: US 5872973 A

TITLE: Method for managing dynamic relations between objects in dynamic object-oriented languages

DATE-ISSUED: February 16, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Mitchell; David C.	South Orem	UT		
Anderson; Kelly L.	Provo	UT		
Osman; Andrew V.	Provo	UT		
Mitchell; Dale K.	Provo	UT		

## ASSIGNEE-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY	TYPE CODE
Viewsoft, Inc.	Provo	UT			02

APPL-NO: 08/ 548536 [PALM]

DATE FILED: October 26, 1995

INT-CL: [06] G06 F 9/44

US-CL-ISSUED: 395/685; 395/683, 395/702

US-CL-CURRENT: 719/332; 717/108, 717/116, 719/317, 719/330

FIELD-OF-SEARCH: 395/685, 395/710, 395/614, 395/683, 395/701, 395/702, 395/708, 364/284.4, 707/103

PRIOR-ART-DISCLOSED:

## U.S. PATENT DOCUMENTS

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	PAT-NO	ISSUE-DATE	PATENTEE-NAME	US-CL
<input type="checkbox"/>	<u>5327562</u>	July 1994	Adcock	395/700
<input type="checkbox"/>	<u>5339430</u>	August 1994	Lundin et al.	395/700
<input type="checkbox"/>	<u>5359721</u>	October 1994	Kempf et al.	395/425
<input type="checkbox"/>	<u>5367633</u>	November 1994	Matheny et al.	395/164
<input type="checkbox"/>	<u>5369766</u>	November 1994	Nakano et al.	395/700